| POSITION | INITIALS | ID NO. | DATE | | |
|---------------------------|--|-------------|------------|--|--|
| FEE DETERMINATION | Haile | | 05-02-01 | | |
| O.I.P.E. CLASSIFIER | 1 | . 10 | 5-22-01 | | |
| FORMALITY REVIEW | 20 | 790 | 06-20-01 | | |
| RESPONSE FORMALITY REVIEW | | 100 | 100 10 0 1 | | |

INDEX OF CLAIMS

| ~ | Rejected | N | Non-elected |
|---|----------------------------|-----|--------------|
| = | Allowed | - 1 | Interference |
| _ | (Through numeral) Canceled | Α | Appeai |
| ÷ | Restricted | 0 | Objected |

| | | | | | | | | | ÷ | ••• | •••• | ••••• | •••• | •••• |
|---|----------|--------------|-----|---------------|----------|----|----------|----------|----------|--------------|----------|--|--------------|----------|
| | | | _ | | | | | | | | | | | |
| | Cla | im | L | | | | | | Dat | te | | | | |
| | | = | Γ | | 60 | ņ | | | | | | | | |
| | ŧ | riginal | | | /- | • | | | | 1 | | | | |
| | Final | 10 1 (N) (M) | 1 | , | 3 | , | | | | | | | | |
| | , | (1 | Ī | 7 | 1 | 7 | | | | Г | | | | |
| | Ť | 12 | r | ١ | Г | Г | Т | Т | | | Т | | | |
| i | | 3 | H | t | H | t | \vdash | <u> </u> | | H | - | - | _ | - |
| | | (4) | - | t | H | H | - | ┢ | - | H | - | - | - | |
| | | 5 | H | t | H | t | - | | \vdash | - | F | _ | _ | H |
| | | 6 | ┢ | t | H | H | \vdash | - | - | \vdash | H | - | | - |
| ľ | | 7 | H | t | ┢ | H | | \vdash | | | - | ┢╌ | H-1 | \vdash |
| | | 8 | H | H | H | H | | - | - | - | ⊢ | ┝ | | - |
| | | 9 | ۲ | ۲ | ┝ | H | | H | | - | ┝ | - | Н | \vdash |
| | | 10 | H | H | H | H | - | - | | - | ⊢ | - | - | <u> </u> |
| | | 11 | Н | H | H | H | - | - | | ├ | - | | - | - |
| | | 12 | Н | H | ┝ | H | - | \vdash | - | - | <u> </u> | | \vdash | - |
| | | 13 | Н | - | - | H | - | - | \vdash | <u> </u> | - | - | - | |
| | - | _ | Н | L | <u> </u> | H | - | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | _ | |
| | | 14 | Н | L | H | H | _ | \vdash | <u> </u> | <u> </u> | <u> </u> | | | |
| Ì | | 15 | Ц | L. | \vdash | H | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | | $oxed{oxed}$ | \sqcup |
| | | 16 | Ц | _ | L | Ц | _ | | | | | _ | _ | |
| • | | 17 | Ц | _ | L | Ц | | ļ | <u> </u> | _ | | | | |
| | | 18 | Ц | _ | L | Ц | | | ļ | | | | L. | |
| | | 19 | Ц | | L | L | | | | <u> </u> | | | | Ш |
| | 1 | 20) | ۱ | | | | | | | | | | | |
| Ì | | 21 | 17 | | Г | П | | | | Г | | | İ | |
| İ | | 22 | П | | П | П | | | | | | | | |
| Ì | | 23 | | | | П | | | | \Box | | | | |
| ı | | 24 | | | | Г | | | | | | | | |
| | | 25 | ١ | | | П | | | | | | | | |
| Ì | | 26 | ۱ | | | П | | _ | | | | | | |
| | | 27 | Ħ | | _ | Г | _ | | | | | - | | |
| 1 | | 28 | Ħ | | П | 'n | | _ | | Г | _ | | | |
| | _ | 29 | ÷ | | 7 | 7 | | | | \vdash | | | | |
| 1 | | 30 | | ı | ń | - | _ | ┢ | | 一 | - | _ | _ | |
| | | 31 | H | t | H | ٦ | | - | | \vdash | - | | | |
| l | - | 32 | H | H | Н | - | _ | - | | \vdash | - | | - | |
| | _ | 33 | - | H | Н | ١ | ÷ | - | - | | \vdash | | | - |
| 1 | - | 34 | H | H | H | ٦ | | H | H | H | | - | - | Н |
| | - | 35 | Н | Н | Н | - | _ | - | - | - | - | - | \vdash | |
| | | 36 | H | 4 | H | 4 | - | - | | \vdash | - | H | Н | H |
| | | 37 | H | - | H | 4 | | ├ | | - | | - | Н | \vdash |
| | _ | 37 38) | ŀ | \rightarrow | H | ا | _ | | - | \vdash | \vdash | Ь | | - |
| - | - | 30 | H | ٦ | - | 7 | | \vdash | \vdash | \vdash | Н | \vdash | Н | |
| 1 | \dashv | 3 | Н | Н | ř | J | | - | <u> </u> | | - | Н | Н | \vdash |
| ļ | _ | 40) | _ | Ц | ٧ | 4 | , | H | <u> </u> | \vdash | | \vdash | | Ш |
| ļ | _ | 41 42 | _ | | | 4 | | | <u> </u> | Ш | | | | Ш |
| ļ | 9 | 42) | -11 | _ | ~ | Ц | | L | L | $oxed{oxed}$ | | Ш | | Ш |
| 1 | _9 | শ | · | - ! | ٧ | Ц | | L | | | لــــا | L | | Ш |
| 1 | _ | 44 | Ĺ | | | | | | | | | | | |
| ٩ | | 45 | Ĺ | | | | | | · | | | | | |
| | | 46 | L | | | ┙ | | Ш | | | | | | |
| 1 | | 47 | L | | | | | | | | | | | |
| ĺ | | 48 | Ĺ | | | | | | | | | | | |
| ļ | | 49 | L | | L | | | Ĺ | | | | | | |
| | | 50 | | | | | | | | | | | | |

| F | Rest | tric | ted | | | | 0 | | •••• | | | |
|----------|----------|------|--|----------|--|-------------|----------|--------------|------|----------|----------|--|
| Cla | Claim | | | | | Date | | | | | | |
| - | Г | | Т | Г | Т | | Ē | | Ι | Ι. | Г | |
| Final | Original | | | | | | | | | | | |
| 1 | | | - | ⊢ | - | <u> </u> | - | - | - | ├- | - | |
| - | 51 52 | _ | | - | - | H | - | ⊢ | - | - | H | |
| \vdash | 53 | | - | - | ├- | ⊢ | ⊢ | | H | ⊢ | _ | |
| \vdash | 54 | | - | ⊢ | ├ | ⊢ | - | <u> </u> | - | ⊢ | ļ | |
| ┝ | 55 | _ | ⊢ | ⊢ | ⊢ | - | - | - | | - | _ | |
| - | 56 | _ | ├- | - | | ┝ | ├ | - | | - | | |
| Н | 57 | _ | _ | - | \vdash | <u> </u> | ┝ | | _ | \vdash | | |
| - | 58 | _ | | ┢ | - | - | \vdash | | _ | 1 | | |
| | 59 | | | - | _ | | | | - | \vdash | Т | |
| | 60 | | | <u> </u> | \vdash | | | | _ | ┢ | _ | |
| | 61 | | | | | ┢ | Г | | | | _ | |
| | 62 | | | | | ┢ | Г | | | Г | \vdash | |
| | 63 | | | | | | | | | | | |
| | 64 | | | | | _ | | | | Г | Г | |
| | 65 | | | | | | | | | | | |
| | 66 | | | | | | | | | | | |
| | 67 | | | | | | | | | | | |
| | 68 | | | | | | | | | L. | | |
| | 69 | | <u></u> | | | | | | | <u></u> | | |
| | 70 | | | | | | | | | · | | |
| | 71 | | | | | | | | | | | |
| | 72 | | | | | | | | | | | |
| | 73 | | | | | | | | | | | |
| | 74 | | | | | | | | | | | |
| | 75 | | | | _ | | | | | | | |
| | 76 | | | | L | | | | | | | |
| | 77 | | L | | | | | | | | _ | |
| | 78 | | | ļ | | L | | _ | | L | _ | |
| | 79 | | ļ., | <u> </u> | <u> </u> | _ | | <u> </u> | | | | |
| | 80 | | L | <u> </u> | <u> </u> | _ | ļ | _ | | | L | |
| | 81 | | _ | ļ | L | _ | <u> </u> | _ | | L | | |
| | 82 | | — | - | | | _ | <u> </u> | | H | L | |
| _ | 83 84 | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | | \vdash | - | |
| | 85 | | \vdash | <u> </u> | \vdash | | <u> </u> | - | _ | H | \vdash | |
| | 86 | | Ŀ | Ŀ | \vdash | H | | | _ | - | - | |
| \dashv | 87 | | \vdash | \vdash | \vdash | | - | | _ | - | \vdash | |
| | 88 | | - | ┝ | ┝ | - | - | - | _ | - | - | |
| Н | 89 | | ┢ | - | | - | | | | - | - | |
| | 90 | | ⊢ | - | - | \vdash | - | | | \vdash | H | |
| Н | 91 | - | - | | - | \vdash | - | - | - | H | | |
| \vdash | 92 | | \vdash | - | <u> </u> | \vdash | - | - | - | H | | |
| | 93 | _ | \vdash | - | <u> </u> | \vdash | - | \vdash | | H | - | |
| | 93 | - | \vdash | - | \vdash | \vdash | | H | _ | | H | |
| - | 95 | | ⊢ | \vdash | \vdash | - | L | H | | H | H | |
| - | 96 | - | \vdash | \vdash | \vdash | - | \vdash | | | \vdash | - | |
| Н | 97 | | | ├ | \vdash | Η- | - | - | - | Н | <u> </u> | |
| - | 98 | - | \vdash | \vdash | - | - | \vdash | \vdash | - | ⊢ | | |

| Cla | uim | Date | | | | | | | | | | |
|-----------------|------------|------|----------|----------|----------|----------|--|----------|----------------|----------|----------|--|
| Final | Original | | | | | | | | ,- | | | |
| | 101 | _ | \vdash | | | | 一 | | | _ | | |
| | 102 | | | T | | | | | | _ | _ | |
| | 103 | | Г | | | | - | | | | | |
| | 104 | | | \vdash | | Н | - | ┰ | \vdash | _ | | |
| | 105 | | | | | | | | | | | |
| | 106 | | | | | | | | | | | |
| | 107 | | | | | | | | | | | |
| | 108 | | | | | | | | | | | |
| | 109 | | | | | | L | | | | | |
| | 110 | | | | | | | | | | | |
| | 111 | | | | | L | | | | | L | |
| | 112 | | | L | | <u> </u> | <u> </u> | | L_ | _ | L | |
| | 113 | | <u></u> | | <u> </u> | | L | <u></u> | _ | | L | |
| | 114 | | | <u> </u> | L_ | _ | _ | <u> </u> | _ | | | |
| | 115 | | | <u> </u> | ļ | | <u> </u> | | ļ | L | _ | |
| | 116 | | | _ | _ | Ŀ | - | <u> </u> | <u> </u> | _ | _ | |
| | 117 | | | <u> </u> | | <u> </u> | <u> </u> | - | <u> </u> | - | - | |
| - | 118 | | _ | <u> </u> | - | <u> </u> | - | <u> </u> | <u> </u> | - | - | |
| \vdash | 119 | | | ┡ | <u> </u> | | <u> </u> | | <u> </u> | | - | |
| \vdash | 120 | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | | <u> </u> | |
| \vdash | 121 | | | <u> </u> | _ | | <u> </u> | <u> </u> | <u> </u> | L | _ | |
| | 122 123 | | | - | ├ | _ | <u> </u> | | | - | L | |
| - | 124 | | | | ⊢ | | ├- | <u> </u> | ┡ | - | - | |
| _ | 125 | | | ├ | ┝ | | _ | H | <u> </u> | - | ┝ | |
| | 126 | | | ┝ | - | | | - | - | _ | ├- | |
| | 127 | _ | _ | \vdash | ┝ | - | ┝ | | - | - | ┢ | |
| | 128 | | | ┢╾ | ├─ | | - | - | ┝ | \vdash | \vdash | |
| | 129 | | _ | - | ┢╾ | _ | | - | ├ | \vdash | \vdash | |
| \vdash | 130 | _ | _ | · | \vdash | | | - | - | - | | |
| - | 131 | _ | | \vdash | | | \vdash | \vdash | Ι | Н | | |
| | 132 | | | | | П | | \vdash | Ι- | Г | | |
| | 133 | | | Г | Г | | _ | | T | | | |
| | 134 | | | Г | Γ | | | | <u> </u> | Г | Г | |
| | 135 | | | | | | Г | | | | | |
| | 136 | | | | | | | | | | | |
| | 137 | | | | | | | | | | | |
| | 138 | | | | | | | | | | | |
| | 139 | | | \Box | L | | | | | | | |
| | 140 | | | | | Ш | L | | | L | | |
| | 141 | | | | | | | | | | | |
| | 142 | | | | | | | | | | | |
| | 143 | | | | | | | | | | | |
| \square | 144 | | | | L | | | | | | | |
| | 145 | | | Ĺ | | | | | | | Ĺ | |
| Ш | 146 | _ | | L. | _ | Ŀ | L | | L | _ | _ | |
| \sqcup | 147 | | | L | L | | _ | _ | | _ | L | |
| $\vdash \vdash$ | 148 | _ | | <u> </u> | _ | Щ | \vdash | L | L. | _ | L | |
| H | 149 | - | _ | | <u> </u> | ļ.,, | Ш | L | Щ | <u> </u> | <u> </u> | |
| ш | 150 | | | | Ц | | L | L | L | <u>.</u> | L. | |

If more than 150 claims or 10 actions staple additional sheet here